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## NOTICE OF ALLOWANCE AND FEE(S) DUE

29344

7590

08/20/2009

MILLS & ONELLO LLP ELEVEN BEACON STREET SUITE 605 BOSTON, MA 02108 EXAMINER
BIBBINS, LATANYA
ART UNIT PAPER NUMBER

2627

DATE MAILED: 08/20/2009

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/773.095	02/05/2004	John J. Hart III	ECD-0004CIP	3284	

TITLE OF INVENTION: SYSTEMS AND METHODS FOR OPTICAL MEDIA MODIFICATION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	11/20/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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CURRENT CORRESPOND	]	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.						
29344 MILLS & ONF ELEVEN BEAC SUITE 605	CON STREET	/2009			Certifi	icate of Mailin	g or Transm	ission leposited with the United class mail in an envelope sove, or being facsimile e indicated below.
BOSTON, MA	02108							(Depositor's name)
								(Signature)
	_							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	ГOR	A	TTORNEY DOC	KET NO.	CONFIRMATION NO.
10/773,095 ITLE OF INVENTION	02/05/2004 : SYSTEMS AND MET	HODS FOR OPTICAL M	John J. Hart III MEDIA MODIFICATIO	ON		ECD-00040	CIP	3284
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nonprovisional	NO	\$1510	\$300		\$0	\$1	1810	11/20/2009
EXAM	INER	ART UNIT	CLASS-SUBCLASS					
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Change of correspondo FR 1.363).  Change of corresp Address form PTO/SI  "Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.	(1) the names of u or agents OR, alteri (2) the name of a s registered attorney 2 registered patent	nting on the patent front page, list ames of up to 3 registered patent attorneys OR, alternatively, me of a single firm (having as a member a attorney or agent) and the names of up to ed patent attorneys or agents. If no name is name will be printed.  1						
PLEASE NOTE: Unl recordation as set fort (A) NAME OF ASSIG	less an assignee is ident h in 37 CFR 3.11. Comp GNEE	A TO BE PRINTED ON The ified below, no assignee oletion of this form is NO assignee of the categories (will not be presented to the presented of the presented	data will appear on the Ta substitute for filing (B) RESIDENCE: (C	ne pa gan a	tent. If an assignee ssignment. and STATE OR CO	UNTRY)		ument has been filed for
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☐ Issue Fee ☐ Publication Fee (N☐ Advance Order - 1	☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).							
	<b>tus</b> (from status indicated s SMALL ENTITY statu	,	☐ b. Applicant is no	long	er claiming SMALL	ENTITY status	s. See 37 CFF	R 1.27(g)(2).
OTE: The Issue Fee an iterest as shown by the i	d Publication Fee (if requeecords of the United Sta	uired) will not be accepted tes Patent and Trademark	d from anyone other the Office.	an th	e applicant; a registe	red attorney or	agent; or the	assignee or other party in
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n application. Confiden ubmitting the completed his form and/or suggesti	tiality is governed by 35 d application form to the ions for reducing this but firginia 22313-1450. DC	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the D NOT SEND FEES OR (	1.14. This collection is depending upon the in e Chief Information Of	s esti ndivi fficer	mated to take 12 min dual case. Any comi . U.S. Patent and Tr	nutes to comple ments on the an ademark Office	te, including nount of time . U.S. Depart	by the USPTO to process) gathering, preparing, and by you require to complete ment of Commerce, P.O. r Patents, P.O. Box 1450,

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29344 75	90 08/20/2009		EXAM	INER	
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ELEVEN BEACO	N STREET	ART UNIT	PAPER NUMBER		
SUITE 605 BOSTON, MA 023	108		2627 DATE MAILED: 08/20/200	9	

# **Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)**

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 422 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 422 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)		
	10/773,095	HART ET AL.		
Notice of Allowability	Examiner	Art Unit		
	LaTanya Bibbins	2627		
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comn <b>GHTS</b> . This application is and MPEP 1308.	in this application. If not included nunication will be mailed in due coun	se. <b>THIS</b>	
1. This communication is responsive to <u>amendment filed 04 M</u>	<i>1ay 2009</i> .			
2. X The allowed claim(s) is/are 1-5, 7-16, 18-24, 26-33, 35-40 (	<u>and 47 (to be renumbered</u>	<u>1-37)</u> .		
<ol> <li>Acknowledgment is made of a claim for foreign priority un</li> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have</li> <li>2. Certified copies of the priority documents have</li> <li>3. Copies of the certified copies of the priority documents have</li> <li>International Bureau (PCT Rule 17.2(a)).</li> </ol>	been received. been received in Applicat	ion No	rom the	
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  4.   A SUBSTITUTE OATH OR DECLARATION must be submit	ENT of this application.			
INFORMAL PATENT APPLICATION (PTO-152) which give			JL OI	
5. CORRECTED DRAWINGS ( as "replacement sheets") mus				
(a) ☐ including changes required by the Notice of Draftspers	-	ew ( PTO-948) attached		
<ol> <li>1) ☐ hereto or 2) ☐ to Paper No./Mail Date</li> <li>(b) ☐ including changes required by the attached Examiner's</li> </ol>		or in the Office action of		
Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1.	84(c)) should be written on	the drawings in the front (not the bac	k) of	
each sheet. Replacement sheet(s) should be labeled as such in the	ne header according to 37 C	FR 1.121(d).	,	
<ol> <li>DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I</li> </ol>			the	
Attachment(s)				
1. Notice of References Cited (PTO-892)	5. Notice of I	nformal Patent Application		
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	Paper No	Summary (PTO-413), ./Mail Date		
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. 🗌 Examiner'	s Amendment/Comment		
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛭 Examiner'	s Statement of Reasons for Allowan	ce	
····· <b>y</b>	9. 🔲 Other	<u>_</u> .		
/LaTanya Bibbins/ Examiner, Art Unit 2627	/Wayne Youn Supervisory P	g/ atent Examiner, Art Unit 2627		

## **DETAILED ACTION**

1. In the remarks filed on May 4, 2009, Applicant cancelled claims 6, 17, 25, 34 and 41-46, and submitted arguments for allowability of pending claims 1-5, 7-16, 18-24, 26-33, 35-40 and 47.

## Allowable Subject Matter

2. Claims 1-5, 7-16, 18-24, 26-33, 35-40 and 47 (to be renumbered 1-37) are allowed.

Claims 1-5, 7-16, 18-24, 26-33, 35-40 and 47 are allowed for the reasons indicated in the Office Action dated January 2, 2008.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to LaTanya Bibbins whose telephone number is (571)270-1125. The examiner can normally be reached on Monday through Friday 7:30 am - 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wayne Young can be reached on 571 272-7582. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/773,095 Page 3

Art Unit: 2627

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/LaTanya Bibbins/ Examiner, Art Unit 2627

/Wayne Young/ Supervisory Patent Examiner, Art Unit 2627